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All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected seems of the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders and notifications are not provided in the patent, advance orders are not provided in the patent, advance orders are not provided in the patent are not provided in th maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 06/15/2005 Robyn Adams Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. Patent Department ZymoGenetics, Inc. 1201 Eastlake Avenue East Seattle, WA 98102 (Depositor's name Hagen (Signature September 13 2005 (Date FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. 09/809,617 03/15/2001 Paul O. Sheppard 98-29D1 6610 TITLE OF INVENTION: POLYNUCLEOTIDES ENCODING DISINTEGRIN HOMOLOGS, AND RELATED PRODUCTS APPLN. TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE YES \$300 nonprovisional \$700 \$1000 09/15/2005)9/16/2005 CNGUYEN3 00000043 260290 09809617 EXAMINER CLASS-SUBCLASS ART UNIT 01 FC:2501 02 FC:1504 700.00 DA KERR, KATHLEEN M 1652 435-183000 .00 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 21.00 DA 1 Robyn Adams 2. For printing on the patent front page, li&3 FC:8001 (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE ZymoGenetics, Inc. Seattle, WA ☐ Individual ☐ Corporation or other private group entity ☐ Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number. 20:0290 (enclose an extra copy of this form). Advance Order - # of Copies __ 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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